

Tennessee Agricultural and Industrial  
State University

*Forty-eighth Annual  
Summer*

BACCALAUREATE—COMMENCEMENT



August the Fourteenth  
A. D. Nineteen Hundred and Sixty

Nashville

1912

1960

## ***Baccalaureate—Commencement Events***

**ALUMNI INSTITUTE.....August 12-13**

**Student Union**

**BUFFET SUPPER.....August 13**

**Jane E. Elliott Cafeteria**

**BACCALAUREATE-COMMENCEMENT .....August 14**

**Henry Arthur Kean Hall**

## The Academic Procession

THE UNIVERSITY MARSHALS  
 THE PRESIDENT  
 THE SPEAKER  
 THE STATE OFFICIALS  
 THE VICE-PRESIDENT  
 THE UNIVERSITY MINISTER  
 THE DEAN OF THE FACULTY  
 THE DEANS OF SCHOOLS  
 THE REGISTRAR  
 THE OFFICERS OF AIR SCIENCE  
 THE ALUMNI REPRESENTATIVES  
 THE ADMINISTRATIVE OFFICERS AND FACULTIES OF THE SCHOOLS  
     THE SCHOOL OF AGRICULTURE AND HOME ECONOMICS  
     THE SCHOOL OF ARTS AND SCIENCES  
     THE SCHOOL OF EDUCATION  
     THE SCHOOL OF ENGINEERING  
 THE CANDIDATES FOR DEGREES  
     THE GRADUATE SCHOOL  
     THE SCHOOL OF AGRICULTURE AND HOME ECONOMICS  
     THE SCHOOL OF ARTS AND SCIENCES  
     THE SCHOOL OF EDUCATION  
     THE SCHOOL OF ENGINEERING



## Honors

**Highest Distinction and University Scholar**—A senior who has earned a grade point average of 3.75 or above.

**High Distinction**—A senior who has earned a grade point average of 3.50 to 3.74.

**Distinction**—A senior who has earned a grade point average of 3.25 to 3.49.

Candidates who have achieved honors in general scholarship are distinguished in procession by three-tassel gold braided cords. The honor cords are provided by the University.

## Baccalaureate—Commencement

### THE ORDER OF EXERCISES

Sunday, August 14, 1960—11:00 A.M.

Henry Arthur Kean Hall

VICE-PRESIDENT A. V. BOSWELL, *Presiding*

PRELUDE—"CHORALE PRELUDE IN E".....*Franck*  
John H. Sharpe, University Organist

PROCESSIONAL—"Pomp and Circumstance".....*Elgar*

HYMN FOR THE CONGREGATION—"Come, Thou Almighty King"...*F. De Giardini*

(The audience will remain standing until after the Choral Response.)

Come, Thou Almighty King,  
Help us Thy name to sing,  
Help us to praise:  
Father, all glorious,  
O'er all victorious,  
Come and reign over us,  
Ancient of Days.

Come Thou Incarnate Word,  
Gird on Thy mighty sword,  
Our Pray'r attend:  
Come, and Thy people bless,  
And give Thy word success:  
Spirit of holiness,  
On us descend.

To the great One in Three  
Eternal praises be,  
Hence evermore:  
His sov'reign majesty,  
May we in glory see,  
And to eternity,  
Love and adore.

PRAYER.....THE REVEREND WILLIAM JAMES SIMMONS  
Professor of Philosophy and Education and University Minister  
Tennessee State University

### CHORAL RESPONSE

MUSIC—"Great and Marvellous are Thy Works".....*A. R. Gaul*  
The University Choir, Lloyd L. Lusk, Director

BACCALAUREATE—Commencement Address.....ATTORNEY LEO BRANTON, JR.  
"We Here Highly Resolve"  
Los Angeles, California

SPIRITUAL—"You Hear the Lambs A-Cryin'?".....*Traditional*  
The University Choir  
Mrs. Minnie B. Slaughter, Contralto—Soloist

PRESENTATION OF DEANS OF SCHOOLS.....DR. CARL M. HILL  
Dean of the Faculty and the School of Arts and Sciences

CONFERRING OF DEGREES.....DR. W. S. DAVIS  
President of the University

PRESENTATION OF COMMISSIONS IN THE UNITED STATES AIR FORCE RESERVE  
.....LIEUTENANT COLONEL HOWARD L. BAUGH  
Professor of Air Science

### ALMA MATER

### BENEDICTION

RECESSIONAL—"Pomp and Circumstance".....*Elgar*

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The audience will please remain seated until the close of the Recessional.

*Conferring of the Degrees of Master of Arts, Master of Education, and  
Master of Science*

## *The Graduate School*

Candidates will be presented by

HUBERT BRANCH CROUCH, Ph.D.

Dean of the Graduate School

### *The Degree of Master of Arts*

ANNIE LEE KIMES BUGG, (B.S., Tennessee A. and I. State University, 1952) of Columbia.

Major: English. Thesis: The Character of Shakespeare's Heroines.

REBECCA MAIZE DAVIS, (B.A., Lane College, Jackson, 1948) of Bolivar.

Major: English. Thesis: Major Themes in the Fiction of Eudora Welty.

CLAXTON B. STARNES, (B.A., Tennessee A. and I. State College, 1950) of Nashville.

Major: History. Thesis: The Fourteenth Amendment: A History of Its Evolution.

ILA METREL ANDREWS WELLS, (B.A., Lane College, Jackson, 1953) of Bolivar.

Major: English. Thesis: The Heroic Plays of John Dryden.

### *The Degree of Master of Education*

WILLIE MAE BLACKWELL, (B.S., Tennessee A. and I. State College, 1942) of Nashville.

Major: Elementary Education. Project: A Suggested Program for the Improvement of the Audio-Visual Aids Program at the Moses McKissack School, Nashville, Tennessee.\*

JAMES THOMAS COOKE, (B.S., Lane College, Jackson, 1955) of Chattanooga.

Major: Health and Physical Education. Project: A Proposed Syllabus for the Teaching of Health-Science on the Seventh Grade Level at Howard School in Chattanooga, Tennessee.

WILLIAM CORDELL GORDEN, (B.S., Tennessee A. and I. State University, 1953) of Nashville.

Major: Health and Physical Education. Project: An Analysis of Recorded Professional Literature with Emphasis upon the Cause-Effect Relationships of Tobacco and the Incidence of Lung Cancer.

FLORA KATHLEEN ALEXANDER LAWRENCE, (B.S., Tennessee A. and I. State College, 1935) of Nashville.

Major: Elementary Education. Project: A Suggested Program for Improving Reading Abilities of the Pupils in the Fifth Grade.

LUCINDA CAMPBELL RUCKER, (B.S., Tennessee A. and I. State College, 1949) of Nashville.

Major: Elementary Education. Project: A Suggested Science Program for a Second Grade Class at the Pearl Elementary School, Nashville, Tennessee.

TERESA JANETTA WEAKLEY, (B.S., Kentucky State College, Frankford, Ky., 1953) of Nashville.

Major: Health and Physical Education. Project: A Study of the Physical Education Program for Girls in Grades Seven Through Twelve in the Schools of Warren County, Kentucky, with Proposals for Improvement.

\*Degree awarded May 30, 1960.

### *The Degree of Master of Science*

THOMAS J. BROOKS, JR., (B.S., Tennessee A. and I. State College, 1950) of Nashville.

Major: Music Education. Thesis: A Survey of the Use of Electrical and Electronic Audio-Visual Equipment as an Aid to Music Education in the Secondary Schools of Tennessee.

CLARA ODESSA FRAZIER BROWN, (B.S., Tennessee A. and I. State College, 1950) of Nashville.

Major: Elementary Education. Thesis: Improving Certain Academic Skills Through Better Listening Habits in a Second Grade Group at John Early School, Davidson County, Tennessee.

LELTON CLAY BROWN, (B.S., Alabama A. and M. College, Normal, Alabama, 1956) of Nashville.

Major: Health and Physical Education. Thesis: A Survey of Problems Encountered in the Coaching and the Officiating of Senior High School Football Games in Negro High Schools in the North Alabama High School Athletic Conference.

CASWELL PATRICK CARMICHAEL, (B.S., Tennessee A. and I. State University, 1952) of Monroeville, Alabama.

Major: History. Thesis: The Disfranchisement of the Negro Voter in Alabama, 1867-1901.

JEWELL MARION CARNES, (B.S., Langston University, Langston, Oklahoma, 1952) of Nashville.

Major: Educational Psychology. Thesis: The Relationship Between Musical Achievement and Intelligence.

CARRIE LEE CHILDRESS, (B.S., Tennessee A. and I. State College, 1939) of Nashville.

Major: History. Thesis: A Historical Survey of the Founding of Private Schools in Tennessee Before 1860.

JOE W. CLARK, (B.S., Tennessee A. and I. State University, 1952) of Fayetteville.

Major: Science Education. Thesis: A Comparison of the Achievement Level of Students in High School Chemistry Using Two Types of Laboratory Procedures at West End High School, Fayetteville, Tennessee.

JAMES ROBERT COLES, JR., (B.S., Howard University, Washington, D. C., 1949) of Nashville.

Major: General Psychology. Thesis: Relative Value of Scholastic Grades, Psychological and Background Factors in Predicting the Success of Air Force ROTC Cadets in Passing the Air Force Officer Qualifying Test at Tennessee Agricultural and Industrial State University.

PAUL VASS COLLINS, (B.A., Livingstone College, Salisbury, N. C., 1941) of Memphis.

Major: Health and Physical Education. Thesis: An Analysis of the Health Knowledge of Freshman Male Students Entering Mississippi Vocational College in September, 1959.

JOSEPH A. DANIELS, (B.S., Tennessee A. and I. State University, 1954) of Nashville.

Major: Music Education. Thesis: A Study of the Interaction of Selected Social Factors with Developmental Considerations as They Relate to the Junior High School Instrumental Program.

GLADYS VIVIAN DAVIS, (B.S., Lane College, Jackson, 1949) of Bolivar.

Major: Secondary School Instruction. Thesis: A Study of the Economic, Social and Physical Problems of Selected Negro Seventh and Eighth Grade Students in Hardeman County, Tennessee.

JAMES ANTHONY ECKEL, (B.A., Knoxville College, Knoxville, 1953) of Morristown.

Major: Health and Physical Education. Thesis: A Comparative Analysis of the Personality Traits of Athletes and Non-Athletes at West High School, Morristown, Tennessee.

EFFIE DRIVER ERVIN, (B.S., Tennessee A. and I. State College, 1945) of Nashville.

Major: Educational Psychology. Thesis: The Relative Value of Chronological Ages, Mental Ages, Intelligence Quotients, and Readiness Test Scores for Predicting Scholastic Progress First Grade Pupils Will Make During the First Year of School.

GILBERT MICHAEL FISHER, III, (B.S., Tennessee A. and I. State University, 1959) of Memphis.

Major: History. Thesis: John Randolph Neal, Esq., "The Great Objector" in Tennessee Politics.

LOIS FRANKIE FORDHAM, (B.S., Oakwood College, Huntsville, Alabama, 1958) of Nashville.

Major: Elementary Education. Thesis: Factors Related to the Reading Disabilities of Twenty Sixth-Grade Pupils.

- WILLIAM E. GARDNER, (B.S., Tennessee A. and I. State University, 1957) of Nashville.  
Major: Educational Guidance. Thesis: Opinions of Elementary School Principals and Teachers in Selected Nashville Public Elementary Schools on the Need for Specialized Guidance Counselors in Their School Programs.
- IRIS VIRGINIA GLASS, (B.S., Tennessee A. and I. State University, 1955) of Chattanooga.  
Major: Elementary Education. Thesis: An Evaluation of the Science Program at the Chattanooga Avenue Elementary School, Chattanooga, Tennessee, 1959-1960.
- JOHNNIE ELIZABETH RANSOM GRAY, (B.S., Tennessee A. and I. State College, 1935) of Gallatin.  
Major: Elementary Education. Thesis: The Effective Use of Techniques for Improving the Music Program of the Intermediate Grade Pupils.
- DOROTHY L. HALLIBURTON, (B.S., LeMoyne College, Memphis, 1950) of Memphis.  
Major: Elementary Education. Thesis: A Study of the Reading Abilities of the Pupils in the First Grade at Melrose Elementary School, Memphis, Tennessee, 1959-1960.
- GLADYS KATHLEEN HARDY, (B.S., Tennessee A. and I. State College, 1946) of Nashville.  
Major: Home Economics Education. Thesis: Evaluation of the Dietary Intake of Sixth Grade Pupils at Murphy Elementary School, Nashville, Tennessee.
- BEN EDWARD HARRIS, (B.S., Tennessee A. and I. State University, 1955) of Nashville.  
Major: Educational Guidance. Thesis: The Relationship Between Intelligence, Interest, Scholastic Aptitude, Major Area of Study, and Number of Problems Presented by Forty-eight College Freshman Male Students.
- WILLIE B. HARRISON, (B.S., Arkansas A. M. and N. College, 1954) of Memphis.  
Major: Agricultural Education. Thesis: The Status of Pastures of Negro Owner-Operator Farms in Mississippi County, Arkansas, During 1959-1960.
- THEODORE ROOSEVELT HARTSFIELD, (B.S., Tennessee A. and I. State College, 1932) of Milan.  
Major: Educational Administration and Supervision. Thesis: A History of the Growth and Development of the West Tennessee Educational Congress from November, 1902 to November, 1958.
- WILLIAM HENRY HAYES, (B.S., Tennessee A. and I. State University, 1958) of Nashville.  
Major: Educational Administration and Supervision. Thesis: A Study of the Principalship of Six Selected Schools in the City of Nashville, Tennessee, 1959-1960.
- SAMUEL WILLIAM HELM, (B.S., LeMoyne College, Memphis, 1947) of Memphis.  
Major: Educational Administration and Supervision. Thesis: The Procedures and Techniques for Beginning and Operating a New Elementary School.
- TOMMIE WALTON HOGGATT, (B.S., Tennessee A. and I. State College, 1948) of Nashville.  
Major: Business Education. Thesis: The Results of an Enriched Program Conducted During the School Year 1959-1960 to Prepare Typewriting Students at Englewood High School, Chicago, Illinois, for Federal Civil Service Positions.
- DORIS KEITH HOWARD, (B.S., Tennessee A. and I. State College, 1951) of Chattanooga.  
Major: Secondary School Instruction. Thesis: The Reading Difficulties that Occur Among Thirty-three Third Grade Pupils at Calvin Donaldson School, Chattanooga, Tennessee, During the School Year, 1959-1960.
- BEATRICE FITTS HOWSE, (B.S., Tennessee A. and I. State College, 1948) of Hendersonville.  
Major: Home Economics Education. Thesis: Reasons for Not Eating Hot Lunches as Given by a Selected Group of Pupils at the Union Elementary School, Gallatin, Tennessee.
- OLIVER JORDAN JOHNSON, JR., (B.S., Tennessee A. and I. State University, 1952) of Memphis.  
Major: Educational Administration and Supervision. Thesis: A Suggested Course of Study for Beginning Drafting at Selected High Schools in Memphis, Tennessee.
- JOHN L. JORDAN, (B.S., Tennessee A. and I. State University, 1954) of Nashville.  
Major: Zoology. Thesis: A Study of Some Physiologic Effects Upon the Production and Stability of Paramecin in Stock A2K, Variety 4, *Paramecium Aurelia* as Determined by Its Relative Killing Effect Upon Sensitive Stocks.\*
- JESSE JOSEPH, (B.S., Tennessee A. and I. State University, 1954) of Memphis.  
Major: Health and Physical Education. Thesis: A Study of the Problems Found in the Coaching of Varsity Football in the Negro Secondary Schools in Memphis, Tennessee.
- MABEL STULTZ KING, (B.S., Hampton Institute, Hampton, Virginia, 1941) of Nashville.  
Major: Health and Physical Education. Thesis: A Comparative Analysis of the Academic Achievement of Transfer and Non-Transfer Students in the Area of Health and Physical Education, Tennessee State University, 1955-1959.
- ROSA LEE DUNLAP LEVISON, (B.S., Alcorn A. and M. College, Alcorn, Mississippi, 1951) of Leland, Mississippi.  
Major: Educational Guidance. Thesis: The Organization of A Guidance Program for Grades Seven Through Twelve in the Abraham Lincoln Attendance Center, Leland, Mississippi.
- EDWIN JEROME LOWD, (B.S., Tennessee A. and I. State University, 1958) of Waycross, Georgia.  
Major: Zoology. Thesis: Some Changes Occurring During Metamorphosis in the Swamp Cricket Frog, *Pseudacris Nigrita*.
- JAMES LARENCE MARTIN, (B.S., Loras College, Dubuque, Iowa, 1954) of Nashville.  
Major: Zoology. Thesis: A Study of Some Factors Which Might Affect the Micronuclear Number in *Paramecium Multimicronucleatum*.
- LEONARD HUGH MORTON, (B.S., Tennessee A. and I. State College, 1951) of Nashville.  
Major: Music Education. Thesis: An Investigation of Existing Practices of A cappella Choirs of Ten Selected Secondary Schools of Nashville, Tennessee, and a Resource Unit for Choral Instruction.
- KATHLEEN NORRIS PARKS, (B.A., Fisk University, Nashville, 1941) of Nashville.  
Major: Elementary Education. Thesis: Suggested Techniques, Through Use of Phonics, for Strengthening Reading Comprehension and Understanding Among Fifth Grade Students.
- NATHANIEL PERRY, (B.S., Tennessee A. and I. State University, 1955) of Nashville.  
Major: Animal Science. Thesis: The Comparative Value of Soybean Oil Meal and Distillers Dried Grains as Protein Supplements for Growing Dairy Heifers.
- JAMES WESLEY POINDEXTER, (B.S., Alcorn A. and M. College, Alcorn, Mississippi, 1955) of Jonestown, Mississippi.  
Major: Educational Administration and Supervision. Thesis: A Follow-Up Study of the Accomplishments and Achievements of the Graduates of Jonestown Junior High School, Jonestown, Mississippi, From 1950 Through 1959.
- HELEN CALDWELL PRATER, (B.S., Tennessee A. and I. State University, 1952) of Chattanooga.  
Major: Home Economics Education. Thesis: Food Likes and Dislikes of Ninety Pupils in the Fourth Grade Classes at Chattanooga Avenue School, Chattanooga, Tennessee, As the Basis for Developing A Homemaking Unit on Foods.
- FRANK HOWARD REED, (B.S., Tennessee A. and I. State College, 1950) of Brookhaven, Mississippi.  
Major: Educational Administration and Supervision. Thesis: Instructional Supervisory Activities of Selected Principals of Twenty State Accredited Negro High Schools in Mississippi.
- EDDY PINSON RIDEOUT, (B.S., Tennessee A. and I. State College, 1944) of Memphis.  
Major: Home Economics Education. Thesis: Dating Practices of a Selected Group of Home-making Girls in the Tenth and Eleventh Grade at Hamilton High School, Memphis, Tennessee, 1959-1960.
- LAWRENCE RIZOR, JR., (B.S., Tennessee A. and I. State University, 1958) of Florence, Alabama.  
Major: Science Education. Thesis: An Investigation of the Status of Physics Teachers in Accredited Public High Schools of the State of Alabama, 1959-1960.
- ROY JACOB RODDY, (B.S., Tennessee A. and I. State College, 1946) of Memphis.  
Major: Educational Administration and Supervision. Thesis: The Status of the Guidance Program at Shelby County Training School, Woodstock, Tennessee, for the Scholastic Year, 1959-1960, with Suggestions for Improvement.
- JERALDINE FRANKLIN SANDERLIN, (B.S., LeMoyne College, Memphis, 1953) of Memphis.  
Major: Elementary Education. Thesis: The Relationship of Intelligence and Reading Ability to Arithmetic Problem Solving Ability of Fourth Grade Pupils, Dunn Avenue School, Memphis, Tennessee.

\*Degree awarded May 30, 1960.

BIRDIE MAI CLARK SCOTT, (Tennessee A. and I. State College, 1949) of Oak Ridge.  
Major: Elementary Education. Thesis: A Study of Selected Science Concepts and Related Activities that May Be Developed in the First Grade.

JAMES P. SIMS, (B.S., Jackson College, Jackson, Mississippi, 1949) of Detroit, Michigan.  
Major: Secondary School Instruction. Thesis: A Study of Truancy Among the Seniors of Northern High School, Detroit, Michigan.

ALICE GRAY SMITH, (B.S., Tennessee A. and I. State College, 1951) of Portland.  
Major: Home Economics Education. Thesis: The Implications for a Meal Planning Program in Adult Classes Based on Foods Consumed by a Group of Fifth Grade Pupils of Union Elementary School, Sumner County, Tennessee.

ROBERT DANIEL SMITH, (B.S., Tennessee A. and I. State College, 1939) of Portland.  
Major: Educational Administration and Supervision. Thesis: A Survey of the In-Service Training Program in the Negro Schools of Robertson County, 1959-1960, With Suggestions for Improvement.

RUTHIE CAMPBELL STRONG, (B.S., Lane College, Jackson, 1955) of Memphis.  
Major: Educational Guidance. Thesis: A Study of the Effectiveness of Homeroom Guidance Activities Developed Around the Specific Needs of Students in the Tenth Grade at Melrose High School, Memphis, Tennessee.

ALPHONSA WILLIAMS THOMAS, (B.S., Tennessee A. and I. State College, 1940) of Nashville.  
Major: Home Economics Education. Thesis: A Study of Consumers' Food Buying Practices at Selected Markets in Nashville, Tennessee.

JACKIE MARION THOMAS, (B.S., Tennessee A. and I. State University, 1955) of Nashville.  
Major: History. Thesis: Economic and Educational Activities of the Freedmen's Bureau in Tennessee, 1865-1867.

GEORGIANNA FIELDS THOMPSON, (B.S., Rust College, Holly Springs, Mississippi, 1951) of Okolona, Mississippi.  
Major: Elementary Education. Thesis: The Study of the Use of the Deductive and Inductive Methods for Teaching Ninth Grade Mathematics at the Shannon High School, Shannon, Mississippi.

ALVIN KENNETH UPTON, (B.S., Tennessee A. and I. State University, 1952) of Sweetwater.  
Major: Educational Administration and Supervision. Thesis: The Status of the Assembly Program at High Point School, Sweetwater, Tennessee, with Suggestions for Improvement.

KATHERINE LOUISE DORSEY VALENTINE, (B.S., Tennessee A. and I. State College, 1947) of St. Petersburg, Florida.  
Major: Secondary School Instruction. Thesis: A Study of Prevailing Methods, Activities, Materials and Some Suggested Improvements on the Teaching of Geography in the Seventh Grade Classes of the Sixteenth Street School, Saint Petersburg, Florida.

LOUIE FINLEY WALKER, (B.S., Tennessee A. and I. State College, 1950) of Indianola, Mississippi.  
Major: Educational Administration and Supervision. Thesis: A Follow-Up Study of the Graduates of Gentry Consolidated High School, Indianola, Mississippi, From 1953 Through 1958.

DANIEL WARD, (B.S., Tennessee A. and I. State University, 1956) of Memphis.  
Major: Secondary School Instruction. Thesis: A Choral Group Approach to the Teaching of Public School Music to Prospective Elementary School Classroom Teachers.

JOHN EDWARD WESLEY, (B.S., Tennessee A. and I. State College, 1951) of Memphis.  
Major: Educational Administration and Supervision. Thesis: An Evaluation of the Science Program of Lester High School, Memphis, Tennessee.

DOROTHY VIRGINIA THOMPSON WILSON, (B.S., Tennessee A. and I. State College, 1942) of Nashville.  
Major: Health and Physical Education. Thesis: An Analysis of the Status of Church Sponsored Recreation Programs in the Nashville Negro Churches and Proposals for Church-Sponsored Recreation.

## *Conferring of the Degrees of Bachelor of Arts and Bachelor of Science*

# *The School of Agriculture and Home Economics*

Candidates will be presented by

MAJOR FRANKLIN SPAULDING, PH.D.

Dean of the School of Agriculture and Home Economics

## *The Degree of Bachelor of Science*

BARBARA JEAN ANDERSON, of Eads (Home Economics Education)  
CHARLES E. FIELDS, JR., of Atoka (Poultry Husbandry)  
BETTY MAE SCOTT, of Memphis (Home Economics Education)  
ELVIN ALONZO WOODRUFF, JR., of Nashville (Agricultural Education)  
CLEVE YOKLEY, JR., of Nashville (Agricultural Education)

# *The School of Arts and Sciences*

Candidates will be presented by

CARL MCCLELLAN HILL, PH.D.

Dean of the School of Arts and Sciences

## *The Degree of Bachelor of Arts*

STEPHEN CORNELIUS GOODWIN, of New York, New York (French) *With Distinction*  
MAHLON PARKER MOORE, of Nashville (Mathematics)  
GEORGIA LUE SMITH, of Gadsden, Alabama (French)

## *The Degree of Bachelor of Science*

CHARLES DALE BARNWELL, of Franklin (Speech and Drama)  
MELVIN C. BLACK, of Nashville (History)  
J. D. BRADFORD, JR., of Millington (Biology)  
VEZELIA BREWSTER, of Bessemer, Alabama (Science Education)  
TERRY JEAN BRYANT, of Chattanooga (Biology)  
WILLIAM R. BUCKLEY, of Nashville (Mathematics)  
SYLVIA JOYCE BUTLER, of Nashville (Biology)  
LEON M. CALLOWAY, of Spring City (History)

DORIS OPHELIA CARPENTER, of Somerville (Social Administration)  
 LONNIE CARR, of Memphis (History)  
 LAURRECE M'ICHELLE CARTER, of Dyersburg (Biology)  
 SOPHIA ELIZABETH COGER, of Memphis (Sociology)  
 SHERMAN P. COLE, of Memphis (Sociology)  
 ALVIN HOWELL CRAWFORD, of Memphis (Biology) *With Distinction*  
 EDWARD CLIFFORD DANIEL, of St. Nicolas, Aruba, Netherlands, Antilles (Biology)  
 DENNIS G. FOOTE, of Nashville (Biology)  
 MOSES FREEMAN, JR., of Chattanooga (History)  
 HENRY GRINNER, JR., of Memphis (Political Science)  
 JAMES EDWARD HARE, of Henderson, North Carolina (English)  
 MARY JEAN HARRELL, of Louise, Mississippi (Sociology)  
 ALVIN NEAL HOGAN, of Memphis (Political Science)  
 WILBUR MORRIS JACKSON, of Sarasota, Florida (Political Science)  
 EDDYTHE PARALEE JOHNSON, of Chattanooga (Social Administration)  
 DONALD WAYNE MAYFIELD, of Nashville (Biology)  
 GWENDOLYN FRANCES MYLES, of Columbia (Biology)  
 JOHN L. NATHAN, of Nashville (Political Science)  
 NOBLE B. NORMAN, of Detroit, Michigan (Sociology)  
 CHARLES RAY OWENS, of Memphis (Political Science)  
 ARTEE PAYNE, JR., of Mobile, Alabama (Chemistry)  
 JOHN EVERETT PRICE, JR., of Dawson, Georgia (History)  
 ROBERT LEE PRYOR, of Nashville (Social Administration)  
 ROBERTA J. SHERRELL, of Prospect (Sociology)  
 CHARLES S. SMITH, of Nashville (History)  
 EDDIE CHARLES SMITH, of Point, Mississippi (Biology)  
 SAPHRONIA ELAINE SMITH, of Nashville (Social Administration)  
 JUNE DELORIS SQUIRE, of Miami, Florida (Biology)  
 SORENA ROBERTA LEE STREET, of Nashville (History)  
 WILLIAM MELVIN SWOOPE, of Chattanooga (Biology)  
 CLARA MAE WEATHERSBY, of Nashville (Sociology)  
 ROBERT B. WEATHERTON, JR., of Bristol (Biology)  
 THEODORE G. WHITE, JR., of Nashville (History)  
 WILBERT CARL WHITNEY, of Memphis (History)  
 JOAN ELIZABETH WILLIAMS, of Memphis (Biology)

## The School of Education

Candidates will be presented by

MALCOLM D. WILLIAMS, Ed.D.

Dean of the School of Education

### The Degree of Bachelor of Science

RUFUS BARDWELL, III, of Sylacauga, Alabama (Business Administration)  
 PHYLLIS BLACK, of Miami, Florida (Elementary Education)  
 MAXINE BROOM, of Memphis (Elementary Education)  
 BARBARA JEAN BULLOCK, of Mount Pleasant (Elementary Education)  
 LEE ETTA LAVERNE BUTLER, of Memphis (Elementary Education)  
 PAUL WILSON CALHOUN, of Hartsville (Health and Physical Education)  
 HELEN WARE COLLINS, of Nashville (Business Education) *With Distinction*  
 ANNIE BERNICE POINTER COOPER, of Columbia (Elementary Education)  
 PEGGIE ANN COX, of Memphis (Business Education)  
 RALPH JONAL DORTCH, of Nashville (Business Administration)  
 LAURA PEARL SLEIGH ESPEY, of Chattanooga (Elementary Education)  
 MALCOLM ESTER, JR., of Galveston, Texas (Music Education)  
 CLAUDE ISSAC FARRINGTON, of Opalacka, Florida (Psychology)  
 REBECCA BYRD FARROW, of Chattanooga (Elementary Education)  
 PATRICIA ELAINE FIELDS, of Nashville (Elementary Education)  
 HAZEL CATHERINE FOSTER, of Nashville (Business Education)  
 KENNETH EDWARD FRAZIER, of Jamaica Long Island, New York (Music Education)  
 VIVIAN LOUISE GRAVES, of Humboldt (Business Education)  
 ALICE MARIE GREEN, of Jackson (Elementary Education)  
 DENNIS CORNELIUS HALL, of Mason (Elementary Education)  
 VANESS MANN HARVEY, of Memphis (Health and Physical Education)  
 MARY THERESA WEBSTER HILL, of Columbia (Elementary Education)  
 MATTHEW A. JONES, of Knoxville (Music Education)  
 MAXIE JULIAN JONES, of Pensacola, Florida (Music Education)  
 SHIRLEY ANN KENNEDY, of Orlando, Florida (Business Education)  
 AUGUSTINE COLEMAN KENNERLY, of Somerville (Business Education)  
 JOSEPHINE KINNARD, of Franklin (Health and Physical Education)  
 ELIZA ABERNATHY LOYD, of Pulaski (Elementary Education)  
 GILLIE MASSEY, JR., of Millington (Music Education)  
 VIVIAN ESTELLA McDONALD, of Chattanooga (Elementary Education)  
 CHARLES EDWARD MCKENZIE, of Chattanooga (Elementary Education)  
 WILLIE FRED METCALF, of Shreveport, Louisiana (Health and Physical Education)  
 DARLENE DELORES MOODY, of Chattanooga (Health and Physical Education)  
 ALICE E. MOONEY, of Cleveland (Elementary Education)  
 JUANITA MAXINE MUMPHREY, of Nashville (Music Education)  
 AMAZIAH P. NALLS, of Nashville (Psychology)  
 COLLINS PLUMMER, JR., of Oakland Park, Florida (Psychology)  
 RICHARD P. PREER, of Pensacola, Florida (Music Education)  
 CURTIS LEON PRINCE, of San Antonio, Texas (Music Education)  
 ROBERT PRINCE, of Nashville (Business Administration)

LEROY TALVAGE SELLERS, of High Point, North Carolina (Music Education)  
 HENRY DAVID SIMS, JR., of Milwaukee, Wisconsin (Health and Physical Education)  
 CERCELIA SNIPES, of Nashville (Elementary Education)  
 BLANCHE F. STEVENSON, of Memphis (Elementary Education)  
 IRENE LOUISE CURETON STOKELY, of Pattottsville (Elementary Education)  
 HUGH R. STRONG, JR., of Memphis (Psychology)  
 LEO DONALD SUGGS, of Nashville (Art Education)  
 ROSE EMMA TAYLOR, of Butler, Alabama (Business Education)  
 ANTHONY DAVID THOMAS, of Lake Charles, Louisiana (Music Education)  
 DORRIS JEAN THOMAS, of Springfield (Health and Physical Education)  
 LILLIAN B. TUCKER, of Stanton (Elementary Education)  
 LEWIS TUNNAGE, of Fort Lauderdale, Florida (Elementary Education)  
 EVA MAI WARFIELD, of Clarksville (Elementary Education)  
 HAROLD E. WAYNE, of Nashville (Music Education)  
 EUNICE BELL ROBERTS WILLIAMS, of Clarksville (Elementary Education)  
 DOROTHY MAE WILSON, of Bolivar (Elementary Education)

## *The School of Engineering*

Candidates will be presented by

NAPOLEON JOHNSON, M.S.E.

Dean of the School of Engineering

### *The Degree of Bachelor of Science*

JAMES GARRETT, of Tulsa, Oklahoma (Industrial Arts Education)  
 SYLVESTER R. HARRIS, JR., of Tuskegee, Alabama (Aviation Education)  
 EDWARD RICHARD KEMP, of Atlanta, Georgia (Aviation Education)  
 CHARLES BEECHER LAWRENCE, of Franklin (Industrial Arts Education)  
 PETER MOORE, of Memphis (Civil Engineering)  
 LEWIS PITTMAN, of Marianna, Florida (Mechanical Engineering)  
 JOHN H. SLAUGHTER, JR., of Chattanooga (Civil Engineering)  
 CHARLES EDWARD WARE, of South Pittsburg (Aviation Education)  
 JULIUS ANTHONY WHICHAM, of Orlando, Florida (Industrial Arts Education)  
 WALTER JAMES WHITE, of Chattanooga (Civil Engineering)  
 FLETCHIE OCTAVIOUS WOODALL, of Memphis (Aviation Education)

## *The Department of Air Science*

### *Tendering of the United States Air Force Reserve Commission*

Candidate will be presented by

LIEUTENANT COLONEL HOWARD L. BAUGH

Professor of Air Science

### *Commission in the United States Air Force Reserve*

SECOND LIEUTENANT

MAHLON PARKER MOORE




## Alma Mater

L. M. Averitte

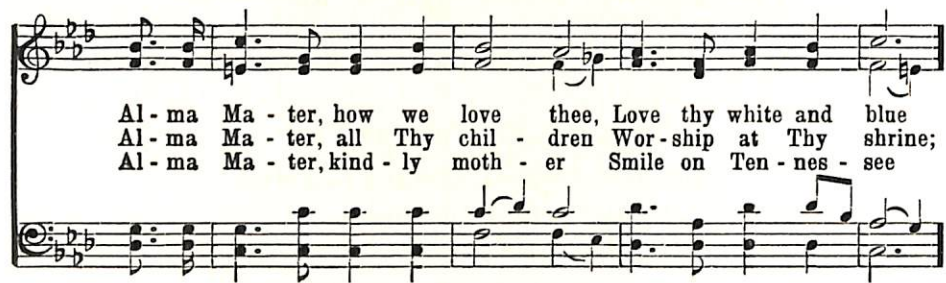
Clarence Hayden Wilson



1. In the land of gold - en sun - shine, By the Cum - b'r - land's fer - tile shore.  
2. Man - y come to Thee for know - ledge, Come from East, North, South and West.  
3. Send forth sons both strong and val - iant, Send forth daughters wise and true.



Stands a school for great - est ser - vice One that we a - dore.  
For they know that Thou dost of - fer Such a rich be - quest.  
Filled with hope and daunt - less cour - age Mo - tives sane and true.



Al - ma Ma - ter, how we love thee, Love thy white and blue  
Al - ma Ma - ter, all Thy chil - dren Wor - ship at Thy shrine;  
Al - ma Ma - ter, kind - ly moth - er Smile on Ten - nes - see



May we strive to meet Thy man - dates With faith that's true.  
May the God of na - tions bless thee With gifts di - vine.  
May she lift her head toward heav - en Honor Country, God and Thee.

